**To:** McCoy, Erin[McCoy.Erin@epa.gov]

From: Williams, Mike

**Sent:** Thur 5/19/2016 3:24:36 PM

Subject: RE: ASR/SSRs #7151 (Des Moines TCE ASR)

Thank you.

Mike Williams | Sr. Project Manager/Hydrogeologist

415 Oak Street |Kansas City, Missouri 64106 | <u>www.tetratech.com</u> Direct: 816.412.1767 | Main: 816.412.1741 | Fax: 816.410.1748 | Mobile: 913.689,9367

#### Mike.Williams@tetratech.com

Tetra Tech | Complex World, Clear Solutions™

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From: McCoy, Erin [mailto:McCoy.Erin@epa.gov]

Sent: Thursday, May 19, 2016 9:05 AM

**To:** Williams, Mike <Mike.Williams@tetratech.com> **Subject:** FW: ASR/SSRs #7151 (Des Moines TCE ASR)

Mike, just received this from the lab. Not sure if you need it or not, but am passing it on. Thanks!



Erin McCoy, P.G. | Remedial Project Manager

**EPA Region 7** | Superfund Division | Iowa Nebraska Branch

11201 Renner Blvd | Lenexa, KS 66219

Phone: 913.551.7977

mccoy.erin@epa.gov | www.epa.gov

From: Roblez, Nicole

Sent: Thursday, May 19, 2016 9:00 AM
To: McCoy, Erin < McCoy. Erin @epa.gov >

Cc: Porter, Sam < Porter. Sam@epa.gov>; R7 LIMS Admin < R7 LIMS Admin@epa.gov>;

Evans, Barry < Evans. Barry @epa.gov >; Estep, Rebecca < Estep. Rebecca @epa.gov >;

Ludwikoski, Kevin < <u>Ludwikoski.Kevin@epa.gov</u>>; Roblez, Nicole < <u>Roblez.Nicole@epa.gov</u>>; Schaeffer, Tara < <u>Schaeffer.Tara@epa.gov</u>>; Meadows, Jason < <u>Meadows.Jason@epa.gov</u>>; R7

Warehouse < R7 Warehouse@epa.gov >; Wiggans, Robert < Wiggans.Robert@epa.gov >

**Subject:** ASR/SSRs #7151 (Des Moines TCE ASR)

Attached are the ASR/SSRs for #7151 (Des Moines TCE sampling).

You may print the ASR/SSRs from the attached documents or from LIMS.

## Nicole Roblez

U.S. EPA - Region 7

**ENST/LTAB** 

300 Minnesota Ave.

Kansas City, KS 66101

913-551-5130

roblez.nicole@epa.gov

From: McCoy, Erin

Sent: Wednesday, May 18, 2016 1:09 PM

**To:** Roblez, Nicole **Cc:** Evans, Barry

Subject: Dico ASR Correction

Nicole, after talking with Barry, I need to change some things on my ASR. If not listed below, the original analysis requested on the ASR stands. Please call me if you have any questions. Thanks!

- Pesticides I do NOT need organic phosphate pesticides (not sure if I spelled that right).
- Herbicides only need 2,4,5-T and 2,4-D.
- Need a full VOC list.



Erin McCoy, P.G. | Remedial Project Manager

From: Evans, Barry

Sent: Wednesday, May 18, 2016 1:15 PM

To: Roblez, Nicole

Subject: FW: Dico Target Compound List

FYI- thought you might want this email just to document your file (see attachment: Dico Target Compound List above).

From: McCoy, Erin

Sent: Wednesday, May 18, 2016 11:03 AM To: Evans, Barry < Evans. Barry@epa.gov > Subject: Dico Target Compound List

Barry, I've got a list for Dico chemicals we want to test for. Please see the attached. The list will give you the specific chemicals we need to analyze for associated with pesticides, PCBs and volatiles. I believe the few herbicides that we need are listed under the pesticides. We are NOT doing semi-volatiles or metals. They were just already on this list, which I found in an old report. And we are going through START for the dioxin.

Please give me a call sometime this afternoon if you can so that I can make sure there aren't any questions on this. Thanks!



Erin McCoy, P.G. | Remedial Project Manager

From: McCoy, Erin

Sent: Monday, May 16, 2016 9:14 AM

To: Roblez, Nicole

Subject: RE: ASR for Des Moines TCE

Nicole, I hadn't seen Teri's e-mail when I replied to this. I do not care which OU we use. Based on Teri's e-mail, ignore my last e-mail and use OU4 for the ASR.



Erin McCoy, P.G. | Remedial Project Manager

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From: McCoy, Erin

Sent: Monday, May 16, 2016 9:12 AM

**To:** Roblez, Nicole < Roblez. Nicole@epa.gov >

Subject: RE: ASR for Des Moines TCE

2.



Erin McCoy, P.G. | Remedial Project Manager

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From: Roblez, Nicole

Sent: Monday, May 16, 2016 9:11 AM

To: McCoy, Erin < McCoy. Erin@epa.gov > Subject: RE: ASR for Des Moines TCE

Which Operable unit am I supposed to use? 2 or 4?

# Nicole Roblez

From: Hankins, Teri

**Sent:** Monday, May 16, 2016 9:10 AM **To:** McCoy, Erin; Roblez, Nicole **Subject:** RE: ASR for Des Moines TCE

You should probably consider that Mary P. had me code the contractor funds under OU#04.

# Thanks,

Teri

From: Roblez, Nicole

Sent: Monday, May 16, 2016 9:06 AM

To: McCoy, Erin

Subject: RE: ASR for Des Moines TCE

See below **bolded** with replies.

### Nicole Roblez

From: McCoy, Erin

Sent: Friday, May 13, 2016 2:51 PM

To: Roblez, Nicole Cc: Hankins, Teri

Subject: RE: ASR for Des Moines TCE

Let's just use OU2 and delete OU4. They are combined in the ROD, so I wouldn't even know how to separate them.

Thanks for letting me know on the MS/MSD.

You will be getting multiple shipments staring on June 8 and ending on June 13. Note that any/all samples delivered on Friday (6/10) must be delivered by 10am (& will be noted on the ASR). Any/all samples delivered on Monday (6/13) must be delivered by 10am or with plenty of holding time to process and ship out to the contract labs. on Tuesday (6/14) for a 6/15 delivery.

Do I need to correct this and send it back to you? No. I will use this email. Or will the information in this e-mail work? Yes. Also, from your e-mail, it sounds like some of the samples have a 48 hour hold. Can you tell me which ones? They don't have a 48-hr holding time, but if you look at some of your water organic analyses (e.g. PCBs, Organo Pest & Herbs), they have a 7-Day holding time and you cannot bring them in on the 6-7th day of the holding time, expect us to get them processed, sent to the contract lab. (if assigned) and meeting the holding time if you held them in the field prior to sample delivery to the STC. So, we

always tell PM/samplers to have the samples here on the 2<sup>nd</sup> or latest 3<sup>rd</sup> day of sample collection and to deliver by 10am. If you look at some of your water organics (This may affect the order of sample collection. Thanks!



Erin McCoy, P.G. | Remedial Project Manager

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From: Roblez, Nicole

Sent: Friday, May 13, 2016 2:35 PM

To: McCoy, Erin < McCoy. Erin@epa.gov > Cc: Hankins, Teri < Hankins. Teri@epa.gov > Subject: FW: ASR for Des Moines TCE

You have 2 Operable units noted on your ASR (e.g. 2 and 4).

You don't think you can put 2 operable units on 1 ASR. Please submit separate ASRs for each operable unit.

Also, you do not need to include MS/MSD volume in your number counts. The lab. will do that accordingly.

Also, will all samples be arriving in 1 batch on 6/13? If yes, they must arrive before 10am, on or before the  $2^{nd}$  day of sample collection (organics have a shorter holding time and you cannot hold them in the field the entire time) and/or you must note if I'm supposed to get multiple shipments and when they are to start and end (e.g. batches of sample will begin arriving on Wed. (6/8) through Monday (6/13). Any/all samples delivered on any Friday = 6/10 must be delivered by 10am. No weekend or holiday delivery.).

If you have questions about this, please discuss this with Teri Hankins.

### Nicole Roblez

From: McCoy, Erin

**Sent:** Friday, May 13, 2016 2:19 PM **To:** Evans, Barry; Roblez, Nicole **Subject:** ASR for Des Moines TCE

Nicole, attached is the ASR for the Des Moines TCE site. Please let me know if you have any questions. This is my first time doing this, so I probably missed something.

Also, I've been talking to Barry several times this week. We are still working on deciding if we will be using the EPA lab for the dioxin sampling or the START contractor's lab. I should know the answer to this on Monday or Tuesday. Same with asbestos. I will update you as soon as I know. Thanks!



Erin McCoy, P.G. | Remedial Project Manager